

(Revised 12/93)

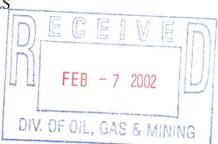
STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING

1594 West North Temple - Suite 1210 Box 145801

Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291 Fax: (801) 359-3940



ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

- 1. Report Time Period: From: 1/2001 To: 12/2001
- 2. DOGM File Number: M/035/011
- 3. Mine Name: 4th Line/Copperton Concentrator
- 4. Mineral(s) Mined (or permitted to mine): Copper and associated metals.
- 5. Type of mine: X Surface Mine or Underground Mine
- 6. Legal Description, (Location of Lands Affected):

Section 31	T1S, R2W;
Sections 6, 7, 8, 16, 17, 21, 28, 29 &	: 32T2S, R2W;
Sections 5, 6, 7 & 18	

Salt Lake Base and Meridian, Salt Lake County, Utah

- 7. Name of Operator or Company: Kennecott Utah Copper Corporation
- 8. Permanent Street Address:

P. O. Box 6001

8315 West 3595 South

City, State, Zip:

Magna, UT 84044

Phone:

(801) 569-7553

Fax:

(801) 569-6408

9. Company Representative (or designated operator):

Name:

William J. Adams, Ph.D.

Title:

Director, Environmental Affairs

Business Address:

P. O. Box 6001 Magna, UT 84044

City, State, Zip:

Phone:

(801) 569-7553

Fax:

(801) 569-6408

X Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

- Was the mine active during the past year? Yes X No 1.
- If no what was the last year of activity? N/A2.
- 3. If yes, how much ore or mineral was mined?



- 51.6 million short tons of ore were delivered from the mine for process.
- Briefly describe the type of work performed, volume of material moved, and any 4. new or addition surface disturbance that occurred during the year.

Concentrating and tailings disposal operations continued within the permit boundaries.

5. How much additional acreage was disturbed during the past year?

No additional acres were disturbed in 2001.

6. How much acreage was reclaimed during the past year?

No acres were reclaimed in 2001.

Briefly describe the reclamation work performed during the past year. This 7. description should include methods employed, and an evaluation of the results.

N/A

What is the total disturbed acreage of entire project at years end? 8.

Based upon the results of an aerial photographic survey flown on August 5, 1998, the total disturbed acreage within the permit boundaries was 341 acres.

9. Briefly summarize any mining and/or reclamation plans for the upcoming year.

Concentration of mined ore will continue. No reclamation is planned.

Section III., "Additional Information" applies only to large mining operations. NOTE:

III. Additional Information

An updated surface facilities map should be attached if there have been significant 1. changes since the previous map was submitted.

No new maps are attached because there have been no significant changes since the previous maps were submitted in 1998.

2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be submitted.

N/A

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name: William J. Adams, Ph.D.

Title of Operator: Director, Environmental Affairs

Signature of Operator: William $\frac{1}{31/02}$

DIV. OF OIL, GAS & MINING